

Multi-Leaf Automotive Spring

This multi-leaf spring is designed for automotive suspension systems. It is constructed from layered steel leaves, providing a progressive spring rate and load-bearing capacity.



Product Overview

High-Performance Multi-Leaf Spring

The ZL-9020-01 is a heavy-duty rear assembly multi-leaf spring designed for demanding automotive suspension systems. Engineered with SUP9 grade material, this 12-piece assembly provides a progressive spring rate and exceptional load-bearing capacity. It is specifically built for durability and reliability in professional transport and heavy-duty vehicle applications.

Technical Specifications

Material

SUP9 • 60Si2Mn

Leaf Dimensions

90 mm

Width

20 mm

Thickness

Straight Length

1540 mm

Assembly Weight

159.62 kg

Configuration

Assembly Details

Component	Specification
Item Number	ZL-9020-01
Leaf Count	12 PCS
Position	Rear Assembly
Model Reference	FV413

Design Features

Key Features

- Multi-layer steel leaf construction
- Progressive spring rate design
- Central mounting point for secure installation
- Heavy-duty end shackles for frame attachment